

South Lahontan Hydrologic Region - Mojave River Planning Area (PA 905)
Water Use and Distribution of Dedicated Supplies

(Thousand Acre-Feet)

	1998			2000			2001		
	Applied Water Use	Net Water Use	Depletion	Applied Water Use	Net Water Use	Depletion	Applied Water Use	Net Water Use	Depletion
WATER USE									
Urban									
Large Landscape	2.7			1.5			1.9		
Commercial	8.7			5.7			7.6		
Industrial	6.9			4.2			4.7		
Energy Production	3.8			3.8			3.8		
Residential - Interior	34.1			51.2			40.9		
Residential - Exterior	26.7			24.5			29.4		
Evapotranspiration of Applied Water		29.4	29.4		26.0	26.0		31.3	31.3
E&ET and Deep Perc to Salt Sink		8.8	8.8		10.9	10.9		9.4	9.4
Outflow		17.6	17.6		30.4	30.4		18.6	18.6
Conveyance Applied Water	0.3			0.5			0.2		
Conveyance Evaporation & ETAW		0.3	0.3		0.5	0.5		0.2	0.2
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
GW Recharge Applied Water	6.4			12.9			5.6		
GW Recharge Evap + Evapotranspiration		0.0	0.0		0.0	0.0		0.0	0.0
Total Urban Use	89.6	56.1	56.1	104.3	67.8	67.8	94.1	59.5	59.5
Agriculture									
On-Farm Applied Water	74.2			91.2			93.4		
Evapotranspiration of Applied Water		51.5	51.5		56.8	56.8		64.8	64.8
E&ET and Deep Perc to Salt Sink		1.1	1.1		1.4	1.4		1.4	1.4
Outflow		10.2	10.2		12.6	12.6		12.9	12.9
Conveyance Applied Water	0.0			0.0			0.0		
Conveyance Evaporation & ETAW		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
GW Recharge Applied Water	0.0			0.0			0.0		
GW Recharge Evap + Evapotranspiration		0.0	0.0		0.0	0.0		0.0	0.0
Total Agricultural Use	74.2	62.8	62.8	91.2	70.8	70.8	93.4	79.1	79.1
Environmental									
Instream									
Applied Water	0.0			0.0			0.0		
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Wild & Scenic									
Applied Water	0.0			0.0			0.0		
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Required Delta Outflow									
Applied Water	0.0			0.0			0.0		
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Managed Wetlands									
Habitat Applied Water	0.0			0.0			0.0		
Evapotranspiration of Applied Water		0.0	0.0		0.0	0.0		0.0	0.0
E&ET and Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Applied Water	0.0			0.0			0.0		
Conveyance Evaporation & ETAW		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Deep Perc to Salt Sink		0.0	0.0		0.0	0.0		0.0	0.0
Conveyance Outflow		0.0	0.0		0.0	0.0		0.0	0.0
Total Managed Wetlands Use	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Environmental Use	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL USE AND OUTFLOW	163.8	118.9	118.9	195.5	138.6	138.6	187.5	138.6	138.6
DEDICATED WATER SUPPLIES									
Surface Water									
Local Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Imported Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colorado River Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CVP Base and Project Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Federal Deliveries	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SWP Deliveries	6.4	6.4	6.4	12.9	12.9	12.9	5.6	5.6	5.6
Required Environmental Instream Flow	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Groundwater Net Withdrawal	106.8	106.8	106.8	119.8	119.8	119.8	127.1	127.1	127.1
Deep Percolation of Surface and GW	44.9			56.9			48.9		
Reuse/Recycle									
Reuse Surface Water	0.0			0.0			0.0		
Recycled Water	5.7	5.7	5.7	5.9	5.9	5.9	5.9	5.9	5.9
TOTAL SUPPLIES	163.8	118.9	118.9	195.5	138.6	138.6	187.5	138.6	138.6
<i>Balance = Use - Supplies</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>	<i>0.0</i>